LAP3 Rec'd PCT/FTO 2 0 JAN 2006

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE ATTORNEY'S DOCKET NUMBER **FORM PTO-1390** OHMAN-006 REV. 12-2004) TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. (I known, see 37 CER 1.5)

Notifyed as Signed 2 **CONCERNING A FILING UNDER 35 U.S.C. 371** PRIORITY DATE CLAIMED INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE 12/9/2003 11/26/2004 PCT/FI2004/000717 TITLE OF INVENTION THE USE OF UROCANIC ACID BEING ABLE TO ACIDIFY THE CELL CYTOPLASM AND FOR PREVENTING OR HALTING CELLULAR PROLIFERATION IN A PERSON APPLICANT(S) FOR DO/EO/US Lasse LEINO and Jarmo LAIHIA Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. A This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2.

This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 3. Mathia This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. 4. The US has been elected (Article 31). 5. ☑ A copy of the International Application as filed (35 (U.S.C. 371(c)(2)) a. \square is attached hereto (required only if not communicated by the International Bureau). b. ☒ has been communicated by the International Bureau. c. \square is not required, as the application was filed in the United States Receiving Office (RO/US). 6. ☐ An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)) a.

is attached hereto. b. ☐ has been previously submitted under (35 U.S.C. 154(d)(4)). 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. \square are attached hereto (required only if not communicated by the International Bureau). b. \square have been communicated by the International Bureau. c. \square have not been made; however, the time limit for making such amendments has NOT expired. d. A have not been made and will not be made. 8.

An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)). 9. ☑ An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. □ An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. ☑ An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. A preliminary amendment. 14. ☐ An Application Data Sheet under 37 CFR 1.76. 15. ☐ A substitute specification. 16. ☐ A power of attorney and/or change of address letter. 17. ☐ A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 18. ☐ A second copy of the published international application under 35 U.S.C. 154(d)(4). 19. ☐ A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20. ☐ Other items or information:

(AP12 Rec' PCT/PTO 20 JAN 2006

U.S. APPLICATION NO. (INTROVA) 0 2 INTERNATIONAL APPLICATION NO. PCT/F12004/000717				ATTORNEY'S DOCKET NUMBER OHMAN-006	
The following fees	are submitted				
21. Basic Nati	onal Stage fee	\$ 300.00			
22. National S Search fee (37 CF USPTO as an Inte International Search All other situations	R 1.445(a)(2)) rnational Search ch Report prep	\$ 400.00			
23. National S If International pre satisfy provisions All other situations	liminary exami of PCT Article	\$ 200.00			
		\$ 900.00			
☐ Additional feet sequence listing is \$250 for each	for specification ng or computer ch additional 50				
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole number)	RATE		
25 - 100 =	/ 50 =		x \$250.00	\$	
Surcharge of \$130 the earliest claime		\$			
CLAIMS	NUMBER	NUMBER EXTRA	RATE	\$	
Total Claims	18 - 20 =		x \$ 50.00	\$	
Independent claims	3 - 3 =		x \$200.00	\$	
MULTIPLE DEPE	NDENT CLAIM	\$			
		\$ 900.00			
☑ Applicant clair	-	\$ 450.00			
		\$ 450.00			
Processing fee of from the earliest of	\$130.00 for fu	\$			
	-	\$ 450.00			
Fee for recording be accompanied property	the enclosed a	\$ 40.00			
		\$ 490.00			
				Amount to be refunded:	\$

IAP12 Rec'd PCT/PTO 20 JAN 2006

U.S. ARPLIEST DOCKET NUMBER OHMAN.008 ATTORNEYS DOCKET NUMBER OHMAN.008 ATTORNEYS DOCKET NUMBER OHMAN.008 Charged: \$ a. □ A check in the amount of \$				WAIL 1100	370					
a. □ A check in the amount of \$ to cover the above fees is enclosed. b. □ Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. c. ☒ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-1258. A duplicate copy of this sheet is enclosed. d. ☒ Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status. SEND ALL CORRESPONDENCE TO: Customer No. 32954 30,082	u.s. ARP Not ye	LIPATION NO (INTROVI) 0 2	INTERNATIONAL APPLICATION NO PCT/F12004/000717							
 b. □ Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. c. ☒ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-1258. A duplicate copy of this sheet is enclosed. d. ☒ Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status SEND ALL CORRESPONDENCE TO: Customer No. 32954 James C. Lydon NAME 30,082 					charged:	\$				
duplicate copy of this sheet is enclosed. c. In Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-1258. A duplicate copy of this sheet is enclosed. d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status. SEND ALL CORRESPONDENCE TO: Customer No. 32954 30,082	a. 🗆	a. □ A check in the amount of \$ to cover the above fees is enclosed.								
overpayment to Deposit Account No. 50-1258. A duplicate copy of this sheet is enclosed. d. Eees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status. SEND ALL CORRESPONDENCE TO: Customer No. 32954 James C. Lydon NAME 30,082	b . □	Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.								
information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status. SEND ALL CORRESPONDENCE TO: Customer No. 32954 James C. Lydon NAME 30,082	c. ⊠	c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>50-1258</u> . A duplicate copy of this sheet is enclosed.								
SEND ALL CORRESPONDENCE TO: Customer No. 32954 Signature James C. Lydon NAME 30,082		Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
Customer No. 32954 James C. Lydon NAME 30,082	NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status									
Customer No. 32954 James C. Lydon NAME 30,082	SEND	ALL CORRESPONDENC	E TO:	SICKATURE	L hydan					
	Custo	omer No. 32954		James C	C. Lyddon					
					ON NUMBER	<u> </u>				